



JON M. HUNTSMAN, JR.

Governor

GARY R. HERBERT  
Lieutenant Governor

State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
Division of Oil, Gas & Mining

MICHAEL R. STYLER  
Executive Director

MARY ANN WRIGHT  
Acting Division Director

Supervisor

*[Signature]*

Inspection Report  
Minerals Regulatory Program  
Report Date: March 30, 2005

**Mine Name:** Robert Harris ML 26068

**Operator or Permittee Name:**

Robert Harris

**Permittee Mailing Address:**

278 W. Main

PO Box 102

Delta, Utah 84624

**Permit number:** S/027/065

**Inspection Date:** 3/8/2005

**Inspector(s):** Tom Munson, Lynn Kunzler, Doug Jensen

**Other Participants:** None

**Permit Status:** active

**Current Acreages:** : 3.08 acres

**Total Permitted (Bonded):** 3.08 acres, (\$5,000 SITLA Bond)

**Total Disturbed:** 3.08 acres

**Weather:** Sunny

**Inspection Start Time:** 2:30 PM

**Inspection End Time:** 3:30 PM

**Site location/Area Inspected (i.e. Pit #):**

Pits associated with trilobite lease

**Surface Ownership:** SITLA

**Mineral Ownership:** SITLA ML-26068

**Mineral Mined:** trilobites

**Type of Mine:** open pit

Elements of Inspection	Evaluated	N/A	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (open shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Explosives, magazines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Concurrent Reclamation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Demolition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Backfilling and Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Inspection Date:3/8/2005; Report Date:3/31/05  
Page 2 of 2  
S/027/065

**Purpose of Inspection:**

The purpose of this inspection was to visit this site and determine the extent of the disturbance associated with the Small Mine Notice. This site is set up as a commercial digging site for trilobites. The pit is basically the same in size as the last inspection.

**Directions to the site:**

1 hour west of Delta in the House Range

**Inspection Summary:**

The site is located on SITLA lands and SITLA holds the only reclamation bond for the site.

2.) The permit fees are current and the site is considered active.

7.) No concurrent reclamation has been preformed on site.

**GPS data:**

GPS data was collected for all pits. The GPS data indicates that the pit is a total of 2.78 acres in size and will be watched for any expansion to determine if more reclamation bond is required.

**Conclusions/Recommendations:**

The operator has been informed of his responsibility regarding the new bonding rules and his current disturbance may be considered for additional reclamation bond money.

**Inspector's Signature**



**Date: 3/30/05**

TM:jb

Enclosures:Photos, GPS map

cc: Robert Harris, Operator

Will Stokes, SITLA

O:\M027-Millard\S0270065-ML26068\inspections\03082005insp.doc





7  
S

TRILOBITES 030.JPG 2005/03/08 16:30:43

1.0 ACRE PIT S/027/065



TRILOBITES 031.JPG 2005/03/08 16:39:35





N  
S

TRILOBITES 028.JPG 2005/03/08 16:29:37

S/027/065 1 ACRE PIT



TRILOBITES 029.JPG 2005/03/08 16:30:15





SW

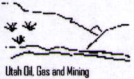
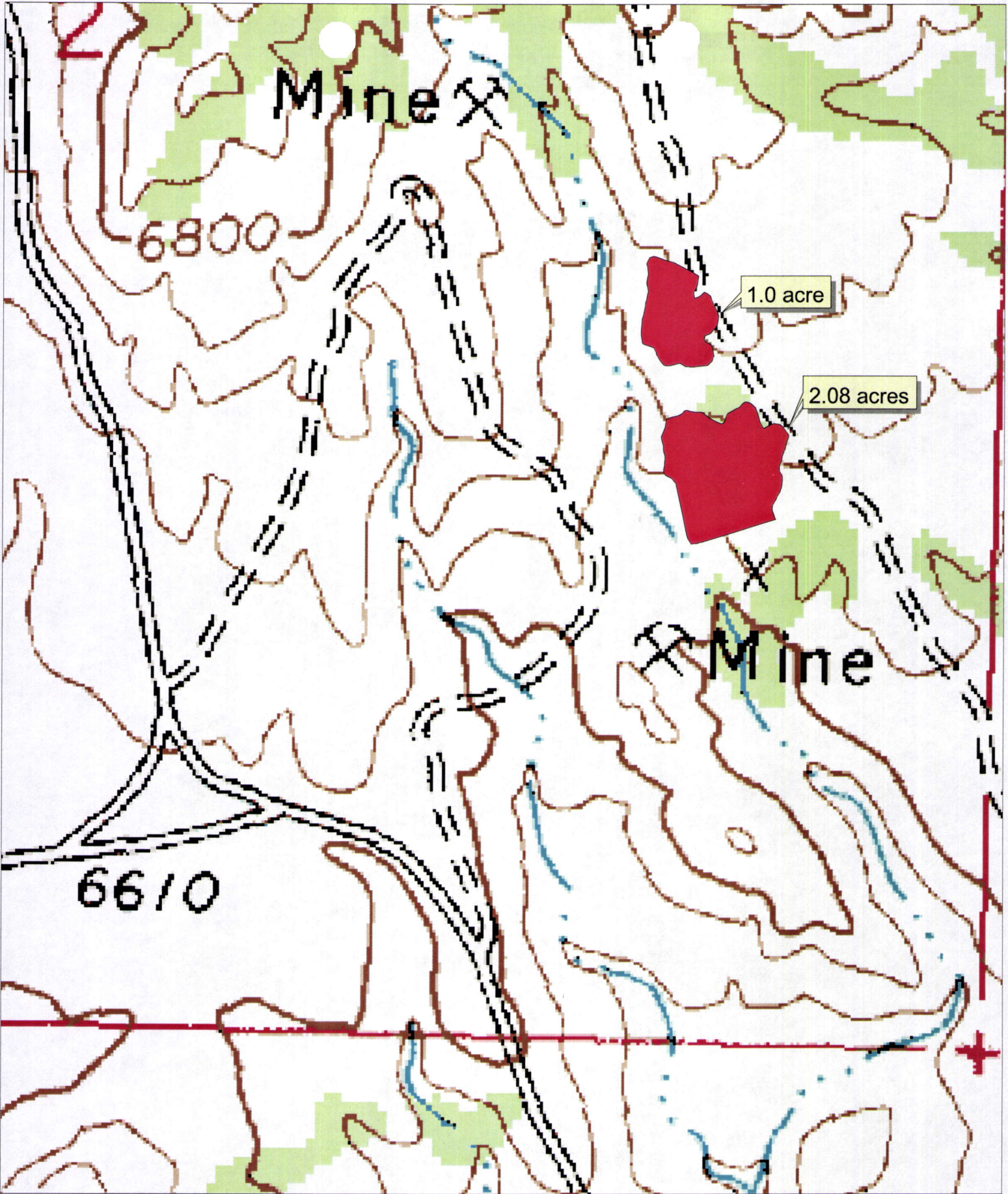
TRILOBITES 026.JPG 2005/03/08 16:29:30

S/627/065 1 ACRE PIT



TRILOBITES 027.JPG 2005/03/08 16:29:34





Mineral Mines  
Division of Oil, Gas & Mining  
Mineral Mines Program

Quad Sheet: Marjum Pass-Q2408

0 300 Feet

Scale 1:4,000 (verity scale)  
Contour Interval: 40 feet



Mine Number: S027/065□  
Mine Name: Robert Harris#26058  
Township 17 S Range 13W Section 2 SLBM

Drafted by TM

March 8, 2005